

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 99-849-A)

In the Application of:	)	
	)	
Odile Leroy	)	
Serial No.: 09/423,698	)	Examiner: Duffy, P.A.
	)	
Filing Date: February 10, 2000	)	Group Art Unit: 1645
	)	
For: Multivalent Vaccine Composition	)	Confirmation No.: 7060
With Mixed Carrier	)	

**RESPONSE TO THE FINAL OFFICE ACTION MAILED FEBRUARY 4, 2009**  
**AND ADVISORY ACTION MAILED APRIL 20, 2009**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Please consider the following amendments and remarks in response to the Office Action mailed February 4, 2009 and the Advisory Action mailed April 20, 2009. The Office is authorized to charge all fees necessary to maintain the pendency of this application to Deposit Account No. 13-2490.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

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**CERTIFICATE OF TRANSMISSION (37 C.F.R. 1.8)**

I hereby certify that this correspondence is being transmitted to the USPTO via the USPTO EFS on March 3, 2010.

Date: March 3, 2010

/Michael S. Greenfield/  
Michael S. Greenfield